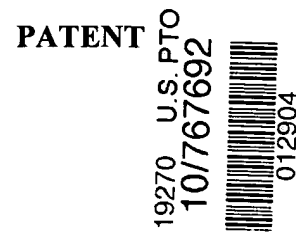




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Steven M. Goetz  
Filed: Herewith Customer No.: 28863  
Docket No.: 1023-262US01  
Title: SELECTION OF NEUROSTIMULATOR PARAMETER  
CONFIGURATIONS USING GENETIC ALGORITHMS

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 395707157 US  
Date of Deposit: January 29, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Alexandria, VA 22313-1450.

By: Patricia Cygan  
Name: Patricia Cygan

**REQUEST FOR PATENT APPLICATION UNDER 37 C.F.R. § 1.53(b)**

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

This application claims priority from U.S. Provisional Application Serial No.  
60/503,208, filed September 15, 2003.

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing.
- ☒ Utility Patent Application: Spec. 19 pgs; Claims 8 pgs; Abstract 1 pg.  
The fee has been calculated as shown below in the "Claims as Filed" table.
- ☒ 4 sheets of formal drawings.
- ☒ Signed Combined Declaration and Power of Attorney (3 pgs.)
- ☒ Assignment including Recordation Form Cover Sheet, and fee of \$40.00.
- ☒ Check in the amount of \$1,476.00: \$1,436.00 for filing fee and \$40.00 for assignment fee.
- ☒ Return postcard.

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$770.00
<b>Total Claims</b>				
57	20	37	x \$18.00 =	\$666.00
<b>Independent Claims</b>				
3	3	0	x \$86.00 =	\$
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				
<b>TOTAL FILING FEE</b>				\$1436.00

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (651) 735-1100.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to Practitioners at Customer Number 28863.



**28863**

PATENT TRADEMARK OFFICE

Date:

1-29-04

By:

Name: Steven J. Shumaker

Reg. No.: 36,275

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